

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	9019543
<b>Application Number:</b>	10790864
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3118
<b>Title of Invention:</b>	P-TYPE SEMICONDUCTOR AND SEMICONDUCTOR HETERO MATERIAL AND MANUFACTURING METHODS THEREOF
<b>First Named Inventor/Applicant Name:</b>	Toshiyuki Takizawa
<b>Customer Number:</b>	00513
<b>Filer:</b>	David Ovedovitz/sarah pedersen
<b>Filer Authorized By:</b>	David Ovedovitz
<b>Attorney Docket Number:</b>	2004_0347A
<b>Receipt Date:</b>	13-DEC-2010
<b>Filing Date:</b>	03-MAR-2004
<b>Time Stamp:</b>	14:50:30
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	ATTACHA_REQ_P03330201.pdf	219889 <small>8dc18b9f1769067808c2e01d5d9d53122391</small>	no	1

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**Information:**

2	Oath or Declaration filed	ATTACHB_DEC_P03330201.pdf	185462	no	2
			d14dc007baec1de995be763c1e59080c8ab0453c		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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